IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of

Confirmation No. 9790

Kaoru MURASE et al.

Docket No. 2003 1666

Serial No. 10/713,112

Group Art Unit 1773

Filed November 17, 2003

Examiner Robert Chevalier

OPTICAL DISC, RECORDING DEVICE REPRODUCING DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [X] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4.		r each made	n non-English language reference listed on the attached form PTO-1449, reference to:									
	a.	[]	a full or partial English language translation submitted herewith,									
	b.	[X]	a foreign patent office action (in the English language) submitted herewith,									
	c.		the concise explanation contained in the specification of the present application at page,									
	d.	[X]	the concise explanation set forth in the attached English language abstract,									
	e.	[X]	the concise explanation set forth below or on a separate sheet attached to the reference:									
			US 5,881,203 corresponds to CN 1151577									
5.	[]	A for	eign patent office search report citing one or more of the references is enclosed.									
			Respectfully submitted,									
			Kaoru MURASE et al.									
			David M. Ovedovitz Registration No. 45,336 Attorney for Applicants									
Teleph	ngto none nile	(202) (202)	C. 20006-1021) 721-8200 721-8250									

Sheet 1 of 1						-				
FORM PTO 1449 (m		TMENT OF COMMERC	:F	ATTY DOCKET NO. SERIAL I 2003_1666 10/713,						
PE OF PAT	ENT AN	D TRADEMARK OFFIC	APPLICANT Kaoru MURASE et al.							
MR 2 / 2000 E	(Use seve Submitt	eral sheets if necessary) ed to PTO: April 21, 200)4	FILING DATE November 17, 2003				GROUP 1773		
37			U.	S. PATENT DO	CUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CL	ASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	5,881,203	4/1999	Fujin	ami et al.					
	AB									
	AC									_
	AD							-	_	
	AE									
	AF						·			
	AG						<u>-</u> .			
	АН									
	Al	,								
			FORI	EIGN PATENT	DOCUMENTS			1		
	DOCUMENT DATE NUMBER			· co	COUNTRY CLASS			SUBCLASS	TRANSLA YES	ATION NO
	AJ	1151577	6/1997		CN				Abstract	
	AK	9-180366	7/1997		JP				Abstract	
	AL									
	АМ									
	AN					<u> </u>		<u> </u>		
		OTHER	R DOCUMENT(S)	Including Autho	r, Title, Date, Pertine	ent Pages	, Etc.)			
	AO									
	AP									
	AQ				***************************************				,	
EXAMINER DATE CONSIDERED										

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.